## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Fa-Long LUO

Serial No.: 10/612,202

Filed: July 1, 2003

Confirmation No : 4088

For: SYSTEM FOR FREQUENCY-

DOMAIN SCALING FOR

DISCRETE COSINE TRANSFORM

MAIL STOP: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

š Group Art Unit: 2193

Examiner David H Malzahn

## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence and the documents referred to as attached therein are electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web to the attention of Examiner David H. Malzahn, on the date shown below.

## RESPONSE TO FINAL OFFICE ACTION DATED MAY 4, 2007. AND INTERVIEW SUMMARY

In response to the Final Office Action dated May 4, 2007, having a shortened statutory period for response set to expire on August 4, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P002852/JAS for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks and Interview Summary begin on page 6 of this paper